

UGANDA HEART INSTITUTE - RESEARCH STUDIES

Study Title:	Accelerating Delivery of rheumatic heart disease preventive interventions in Uganda (ADUNU)
Funding:	National Institutes of Health
Principal Investigator:	Dr. Emmy Okello Uganda Heart Institute, P.O.Box 37392, Mulago Hospital Complex,, Kampala, Uganda; emmyoks@gmail.com

APPENDIX A4: PROVIDER CHECKLIST

Provider ID ##: _____

A. Focused echocardiography image acquisition

Use of Technology	Yes	No	Score
Turn on Machine			_____
Basic Image Acquisition			
Position patient correctly			
Apply Ultrasound gel			
Positions probe appropriately (2 windows)			

Completes exam in the allotted time			

Diagnostic Quality images			
Assessment of aortic valve morphology			
Assessment of aortic valve function			
Assessment of mitral valve morphology			
Assessment of mitral valve function			
Assessment of left ventricular function			

Comment: _____





B. Administering BPG Injection

Performance of procedure	Yes	No	Score
Prepares room			
Prepares all requirements			

Preparation of patient			
Cross-checked BPG card information			
Taken weight			
Positioned patient right			

BPG			
Checked vial			
Correctly reconstituted BPG			
Drawn right dose			
Used anesthetic			

Administration			
Right route			
Withdrew plunger			

Post Administration			
Injection documented			
The patient observed for at least 15 minutes			

Total score			_____

Comment: _____